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|---|----------------------|-------------------------|--------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/774,385-Conf. # 1132 | |
| | Filing Date | February 10, 2004 | |
| | First Named Inventor | Raghavan SUDHAKAR | |
| | Art Unit | 2193 | |
| | Examiner Name | Tan V. Mai | |
| Total Number of Pages in This Submission | 16 | Attorney Docket Number | 42339-199423 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Issue/Publication Fee Transmittal <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below): |
| <div>Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|------------------|----------|--------|
| Firm Name | VENABLE LLP | | |
| Signature | | | |
| Printed name | James R. Burdett | | |
| Date | 10/18/2007 | Reg. No. | 31,594 |

DC2/901488



| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Complete if Known | |
|---|---------------------|----------------------|------------------------|
| FEE TRANSMITTAL For FY 2008 | | Application Number | 10/774,385-Conf. #1132 |
| | | Filing Date | February 10, 2004 |
| | | First Named Inventor | Raghavan Sudhakar |
| | | Examiner Name | T. V. Mai |
| | | Art Unit | 2193 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | Attorney Docket No. | 42339-199423 | |
| TOTAL AMOUNT OF PAYMENT (\$) | | 0.00 | |

| METHOD OF PAYMENT (check all that apply) | |
|--|---|
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card |
| <input type="checkbox"/> Money Order | <input type="checkbox"/> None |
| <input type="checkbox"/> Other (please identify): _____ | |
| <input checked="" type="checkbox"/> Deposit Account | Deposit Account Number: <u>22-0261</u> |
| | Deposit Account Name: <u>Venable LLP</u> |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | |
| <input type="checkbox"/> Charge fee(s) indicated below | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | <input checked="" type="checkbox"/> Credit any overpayments |

| FEE CALCULATION | | | | | | | |
|---|--------------------|--|-------------|-----------------------|------------------|-----------------------|------------------------------------|
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 310 | 155 | 510 | 255 | 210 | 105 | |
| Design | 210 | 105 | 100 | 50 | 130 | 65 | |
| Plant | 210 | 105 | 310 | 155 | 160 | 80 | |
| Reissue | 310 | 155 | 510 | 255 | 620 | 310 | |
| Provisional | 210 | 105 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FEES | | | | | | | Small Entity Fee (\$) |
| Fee Description | | | | | | | Fee (\$) |
| Each claim over 20 (including Reissues) | | | | | | | 50 |
| Each independent claim over 3 (including Reissues) | | | | | | | 210 |
| Multiple dependent claims | | | | | | | 370 |
| Total Claims - 20 = _____ x _____ = _____ | | | | | | | Multiple Dependent Claims Fee (\$) |
| HP = highest number of total claims paid for, if greater than 20. | | | | | | | Fee Paid (\$) |
| Indep. Claims - 3 = _____ x _____ = _____ | | | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) | | | |
| _____ - 100 = _____ | _____ / 50 = _____ | (round up to a whole number) x _____ | = _____ | | | | |
| 4. OTHER FEE(S) | | | | | | | Fees Paid (\$) |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other (e.g., late filing surcharge): _____ | | | | | | | |

| SUBMITTED BY | | Registration No. | Telephone |
|-------------------|------------------|------------------|----------------|
| Signature | | 31,594 | (202) 344-4893 |
| Name (Print/Type) | James R. Burdett | | Date 10/18/20 |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2193

Raghavan SUDHAKAR

Examiner: Tan V. Mai

Application No.: 10/774,385

Atty. Docket No.: 42339-199423

Confirmation No.: 1132

Filed: February 10, 2004

For: COMPUTATION OF LOGARITHMIC
AND EXPONENTIAL FUNCTIONS

Customer No.

26694

PATENT TRADEMARK OFFICE

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop: Amendment

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in response to the non-final Office Action dated August 28, 2007.

It is not believed that extensions of time or other fees are required beyond those that may otherwise be provided for in documents accompanying this paper. If, however, additional extensions of time are needed to prevent abandonment of this application, such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required thereof are hereby authorized to be charged, and any overpayments credited to, our Deposit Account No. 22-0261.

Amendments to the Claims are reflected in the listing of the claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.